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ance Notes on Codes and Abbreviations" appearing at the begin-  
ning of each regular issue of the PCT Gazette.*

(54) Title: MULTISTAGE PROCESS FOR PRODUCING HOLLOW PLASTIC ARTICLES FROM HALF SHELLS

(57) Abstract: The present invention relates to a multistage process for producing hollow plastic articles, encompassing the follow-  
ing steps: a) producing a tubular plastic parison by means of extrusion or coextrusion; b) cutting open the plastic parison to produce  
two planar-surface parts; c) molding the planar-surface parts in two mold halves to give half shells, where a removable intermediate  
frame separates the mold halves from one another at least along the peripheral edges, so that the semifinished products/half shells  
are not in contact with one another; d) opening the mold halves and removing the intermediate frame; e) closing the mold halves,  
with the result that the half shells come into contact with one another along a peripheral rim; and f) bonding the half shells to give  
a hollow article.

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/07353

## A. CLASSIFICATION OF SUBJECT MATTER

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According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B29C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

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Y	the whole document	19
Y	EP 1 184 157 A (BASELL POLYOLEFINE GMBH) 6 March 2002 (2002-03-06) cited in the application the whole document	1-6, 8-21
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A	the whole document	1, 19, 20
	-/-	

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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Y A	US 2001/015513 A1 (DUPONT SERGE ET AL) 23 August 2001 (2001-08-23) cited in the application the whole document -----	3-6, 13-17, 20, 21 1, 19

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Information on patent family members

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